

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. 24736-2049	SERIAL NO. 09/663,968
	APPLICANT Ping, Yip	
	FILING DATE September 19, 2000	GROUP 1743

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA	4	0	7	6	9	8	2	02/29/78	Ritter <i>et al.</i>	250	288	10/06/76
	AB	4	8	2	6	3	6	0	05/02/89	Iwasawa <i>et al.</i>	406	51	02/25/87
	AC	4	8	5	1	0	1	8	07/25/89	Lazzari <i>et al.</i>	55	356	11/20/87
	AD	5	1	2	2	3	4	2	06/16/92	McCulloch <i>et al.</i>	422	65	07/12/89
	AE	5	1	7	5	4	3	0	12/29/92	Enke <i>et al.</i>	250	282	05/17/91
	AF	5	2	4	7	1	7	5	09/21/93	Schoen <i>et al.</i>	250	281	05/27/92
	AG	5	2	7	3	7	1	8	12/28/93	Sköld <i>et al.</i>	422	101	03/19/92
	AH	5	3	6	3	8	8	5	11/15/94	McConnell <i>et al.</i>	141	1	06/02/93
	AI	5	4	4	0	1	1	9	08/08/95	Labowsky	250	282	03/30/94
	AJ	5	4	5	3	6	1	3	09/26/95	Gray <i>et al.</i>	250	281	10/21/94
	AK	5	4	9	8	5	4	5	03/12/96	Vestal	436	47	07/21/94
	AL	5	5	4	7	8	3	5	08/20/96	Köster	435	6	01/06/94
	AM	5	6	0	5	7	9	8	02/25/97	Köster	435	6	03/17/95
	AN	5	6	2	2	8	2	4	04/22/97	Köster	435	6	02/10/95
	AO	5	6	9	1	1	4	1	11/25/97	Köster	435	6	06/06/95
	AP	5	8	5	1	7	6	5	12/22/98	Köster	435	6	05/30/95
	AQ	5	8	7	2	0	0	3	02/16/99	Köster	435	283.1	05/30/95
	AR	5	8	8	5	8	4	1	03/23/99	Higgs, Jr. <i>et al.</i>	436	89	09/11/96
	AS	5	9	0	0	4	8	1	05/04/99	Lough <i>et al.</i>	536	55.3	11/06/96
	AT	5	9	2	8	9	0	6	07/27/99	Köster <i>et al.</i>	435	91.2	05/09/96
	AU	5	9	2	8	9	5	2	07/27/99	Hutchins <i>et al.</i>	436	50	11/05/97
	AV	5	9	8	5	2	1	4	11/16/99	Stylli <i>et al.</i>	422	65	05/16/97
	AW	6	0	1	7	6	9	3	01/25/00	Yates, III <i>et al.</i>	435	5	
	AX	6	0	2	2	6	8	8	02/08/00	Jurinke <i>et al.</i>	435	6	05/13/96
	AY	6	0	2	4	9	2	5	02/15/00	Little <i>et al.</i>	422	100	01/23/97

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	AZ	6	0	4	3	0	3	1	03/28/00	Köster <i>et al.</i>	435	6	03/18/96
	BA	6	0	6	0	0	2	2	05/09/00	Pang <i>et al.</i>	422	65	07/03/97
	BB	6	1	1	1	2	5	1	08/29/00	Hillenkamp	250	288	09/19/97
	BC	6	1	3	2	6	8	5	10/17/00	Kercso <i>et al.</i>	422	104	08/10/98
	BD	6	1	3	3	4	3	6	10/17/00	Köster <i>et al.</i>	536	24.3	09/19/97
	BE	6	1	4	0	0	5	3	10/31/00	Köster	435	6	09/25/98
	BF	6	1	4	6	8	5	4	11/14/00	Köster <i>et al.</i>	435	1.1	08/31/95
	BG	6	1	4	7	3	4	4	11/14/00	Annis <i>et al.</i>	250	281	01/19/99

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No	
	BH	0	5	9	6	2	0	5	05/11/94	EP				
	BI	2	7	4	9	6	6	2	12/12/97	FR				
	BJ	9	3	1	5	4	0	7	08/05/93	PC				
	BK	9	4	1	6	1	0	1	07/21/94	PCT				
	BL	9	4	2	1	8	2	2	09/29/94	PCT				
	BM	9	6	2	9	4	3	1	09/26/96	PCT				
	BN	9	7	0	8	3	0	6	03/06/97	PCT				
	BO	9	7	3	7	0	4	1	10/09/97	PCT				
	BP	9	7	4	2	3	4	8	11/13/97	PCT				
	BQ	9	7	4	3	6	1	7	11/20/97	PCT				
	BR	9	8	1	2	7	3	4	03/26/98	PCT				
	BS	9	8	2	0	0	1	9	05/14/98	PCT				
	BT	9	8	2	0	0	2	0	05/14/98	PCT				
	BU	9	8	2	0	1	6	6	05/14/98	PCT				

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	Translation	
													Yes	No
	BV	9	8	3	3	8	0	8	08/06/98	PCT				
	BW	9	9	1	2	0	4	0	03/11/99	PCT				
	BX	9	9	3	1	2	7	8	06/24/99	PCT				
	BY	9	9	5	7	3	1	8	11/11/99	PCT				
	BZ	0	0	5	6	4	4	6	09/28/00	PCT				
	CA	0	0	6	0	3	6	1	10/12/00	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CB	Badger <i>et al.</i> , New features and enhancements in the X-PLOR computer program, <i>Proteins</i> 35(1):25-33 (1999)
CC	Braun <i>et al.</i> , Improved analysis of microsattellites using mass spectrometry, <i>Genomics</i> 46(10):18-23 (1997)
CD	Database WPI, Derwent publication # 011635345 citing International Patent Application WO 9747974 of the parent French Patent Application FR 2,749,662.
CE	Goldmacher <i>et al.</i> , Photoactivation of toxin conjugates, <i>Bioconj. Chem.</i> 3:104-107 (1992)
CF	Hazum <i>et al.</i> , A photocleavable protecting group for the thiol function of cysteine, in <i>Pept., Proc. Eur. Pept. Symp., 16th Brunfeldt, K (ed), pp. 105-110- (1981)</i>
CG	Hinton <i>et al.</i> , "The application of robotics to fluorometric and isotopic analyses of uranium.", Laboratory Automation & Information Management, NL, Elsevier Science publishers BV., Amsterdam, Vol. 21 no. 2/03, pp. 223-227, December 1, 1993.
CH	Instrumentation; Bar code systems, including one and two dimensional bar codes, readable and readable/writable codes and systems; Datalogic S.p.A. of Italy ("Datalogic") located at http://www.datalogic.com
CI	Instrumentation; DYNABEADS, streptavidin-coated magnetic beads; from Dynal, Inc. Great Neck, NY and Oslo Norway
CJ	Instrumentation; "MJ Microseal" plate sealer; Thermal Cycler Accessories: Sealing Options, Sealing Products, MJ Research, located at http://www.mjresearch.com/html/consumables/ealing/sealing_products.html

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CK	Instrumentation; "Multimek 96" automated pipettor; Beckman Coulter, Inc. located at http://www.coulter.com , 09/08/99
CL	Instrumentation; "Model CRS A 255" robot "Digital Servo Gripper" "Plate Cube" system. "lid parking station" "shaker" Robocon Labor-und Industrieroboter Ges.m.b.H of Austria ("Robocon")
CM	Instrumentation; "Nano-Plotter" from GeSiM, Germany, located at http://www.gesim.de/np-intro.htm
CN	Instrumentation; "Genesis 200/8" (200 cm with including an 8-tip arm) liquid handling systems; Tecan AG of Switzerland ("Tecan"), TECAN Products for Diagnostics and Life Science, located at http://www.tecan.ch/index.htm
CO	International Search Report for International Application No. PCT/US00/08111, Date of Mailing November 11, 2000.
CP	Little <i>et al.</i> , MALDI on a chip: analysis of arrays of low-femtomole to subfemtomole quantities of synthetic oligonucleotides and DNA diagnostic products dispensed by a piezoelectric pipet, <i>Anal. Chem.</i> 69:4540-4546 (1997)
CQ	Little <i>et al.</i> , Identification of apolipoprotein E polymorphisms using temperature cycled primer oligo base extension and mass spectrometry, <i>Eur J Clin Chem Clin Biochem</i> 35(7):545-8 (1997)
CR	Nelson, S.J. and T.R. Brown, "The accuracy of Quantification from 1D NMR Spectra Using the PIQABLE Algorithm," <i>Journal of Magnetic Resonance</i> 84:95-109 (1989)
CS	Nilges <i>et al.</i> , Automated NOESY interpretation with ambiguous distance restraints: the refined NMR solution structure of the pleckstrin homology domain from β -spectrin, <i>J. Mol. Biol.</i> 269:408-422 (1997)
CT	Senko <i>et al.</i> , Automated Assignment of Charge States from Resolved Isotopic Peaks for Multiply Charged Ions, <i>J. Am. Soc. Mass Spectrom</i> 6:52-56 (1995).
CU	Senter <i>et al.</i> , Novel photocleavable protein crosslinking reagents and their use in the preparation of antibody-toxin conjugates, <i>Photochem. Photobiol.</i> 42:231-237 (1985)
CV	Sequenom Advances the Industrial Genomics Revolution with the Launch of Its DNA MassArray™ Automated Process Line, Press Release: Sept. 28, 1998, http://www.sequenom.com/pressrelease.htm .
CW	Sequenom: Technologies and Tools, located at http://www.sequenom-san.com/tech/tools.html , dated 08/29/99

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	CX	Tammen <i>et al.</i> , Proteolytic cleavage of glucagon-like peptide-1 by pancreatic β cells and by fetal calf serum analyzed by mass spectrometry, <i>J. Chromatogr. A</i> 852:285-295 (1999).
	CY	Thompson, Fitting robots with white coats, <i>Laboratory Automation and Information Management</i> 31:173-193 (1996).
	CZ	Wang <i>et al.</i> , Allene γ_9 and γ_{10} : low-temperature measurements of line intensity, <i>J Mol Spectrosc</i> 194(20):256-268 (1999)
	DA	Weiler <i>et al.</i> , Hybridisation based DNA screening on peptide nucleic acid (PNA) oligomer arrays, <i>Nucleic Acids Res.</i> 25:2792-2799 (1997)
	DB	Yen <i>et al.</i> , Synthesis of water-soluble copolymers containing photocleavable bonds, <i>Makromol. Chem.</i> 190:69-82 (1989)

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